MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY									
PRODUCT NAME: #45 DEODO									
			D. NUMBER (PIN): N.A. SS: B3; D2B				H.M.I.S.		
PRODUCT USE: Concentrated or	dor counteractant			Non-Regulated (< 119		HEALTH		HAZARD RATING	
COMPANY:				illons)	2	FIRE		4 = Extreme 3 = High	
Essential Industries, Inc.		OT SHIPPING	NAME:		0	REACTIVI	тү	2 = Moderate 1 = Slight	
P.O. Box 12 Merton, WI 53056-0012	Ν	.A.			B	MAXIMUM	I PERSONAL ION	0 = Insignificant	
EMERGENCY PHONE: 800-843	3-6174				A = G	ioggles B = Go	ggles & Gloves C = Go	oggles, Gloves & Apron	
ABBREVIATION KEY: N.A Not Applicable N.E. = Not Established N.D. = Not Determined SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION									
HAZARDOUS CHEMICAL IDENTIT		IAZARDOUS	<u>PEL</u>	DIENTS INFORMAT	LD:		LC50		
Water	7732-18-5	60-100	N.E.	N.E.	N.I		N.D.		
Perfume Surfactants	N.A. N.A.	1-5 N.E. 10-30 N.E.		N.E. N.E.		g/kg D.	>207mg/l N.D.		
		10 00	1 1.	1.2.			11.5.		
This mixture does not contain compon Act of 1986 and 40 CFR, Part 372.					he S	Superfund A	mendments and R	leauthorization	
Color: Purple.	Boiling Point: 100°C	SECTION 3 -		AL DATA Pressure: <30 mm of	Ha	n	H: 7.0 - 8.0		
Odor: Potpourri	- · · · · ·			oor Density (Air=1):<1			1% pH: 7.3		
Physical State: Liquid				poration Rate (Water=1): N.E.			Specific Gravity: 1.01 gm/ml		
Solubility in Water: Complete Odor Threshold: N.E.			VOC Content: 0.9%			Weight per Gallon: 8.42 lbs./gal.			
	SECTION 4	- FIRE AND	EXPLOS	ION HAZARD DAT	Ά				
Flash Point and Method: 177°F 81	°C (C.C.) Autoignit	ion Temperatu	IreN.A.	Extinguishing Media: U	se c	dry chemica	al or CO2.		
Flammable Limits: Combustible Liquid. LEL: N.E. UEL: N.E. Special Fire Fighting Procedures: Use proper protective equipment.									
Hazardous Combustion Products:	N.A.			Unusual Fire and Explo	sion	Hazards: [/]	Avoid sources of	ignition.	
			DEACT						
Chemical Stability: Stable.	3	ECTION 5 -			n of	By-Produc	ts: None known		
Chemical Stability: Stable. Incompatibility (Materials to Avoid): Strong oxidizers and sources of ignition. Hazardous decomposition of By-Products: None known.									
	-	-							
Routes of Entry: Ingestion.				Toxicologically Synergistic Products: None known.					
Sensitization: No.				Medical Conditions Aggravated by Exposure: None known.					
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):				medical conditions Aggravated by Exposure. None known.					
Eyes: May cause irritation.				Carcinogenic Effects: NO carcinogenic effect.					
Skin: May cause mild irritation.				Mutagenic Effects: NO mutagenic effect.					
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.				Teratogenic Effects: NO teratogenic effect.					
Inhalation: Non-hazardous in the case of inhalation.				Reproductive Toxicity: NO reproductive toxicity effect.					
	SECTION 7 - P	REVENTAT	IVE AND	CONTROL MEAS	URI	ES			
Respiratory Protection: None normally required with adequate ventilation. Ventilation: Local Exhaust: N.A. Mechanical: Acceptable								ceptable	
Protective Gloves: Rubber if needed to protect sensitive skin.				Eye Protection: As required to prevent splashing into eyes.					
Protective Clothing and Equipment: As needed to prevent wetting of clothing. Storage Store in cool, dry area away from sources of ignition. Empty container				Work and Hygienic After handling, always wash hands thoroughly with					
Requirements: retains vapor and product residue; do not puncture or weld on or near				Practices: soap and water. Other Requirements:Keep out of reach of children.					
container.				•					
Steps to be Taken if Material Collect is Spilled or Released: into c	ct and reuse if possible. V ontainer for proper dispose				lect	on inert ma	terial (sand, clay,	etc.) and place	
•	permitted by all federal,			•					
SECTION 8 - EMERGENCY FIRST AID PROCEDURES									
FIRST AID - NOTES TO PHYSICIAN:									
Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.									
Skin: Wash with mild soap and wa	ater.								
Ingestion: Give 2-3 large glasses	of water. Seek medical	attention. In all	cases if s	mptoms persist, seek i	med	lical attentio	on.		
Inhalation: Non-hazardous in the case of inhalation.									

Note to Physician: No additional information.

SECTION 9 - PREPARATION INFORMATION

Phone: 262-538-1122